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MONTANA OATS VARIETIES 1974

SEP 9 1974

MONTANA CROP AND LIVESTOCK REPORTING SERVICE
P. O. Box 1726 - Helena, Montana 59601

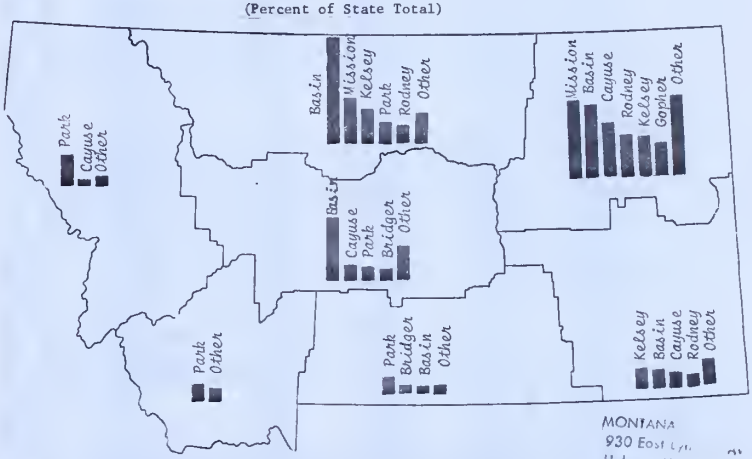
Released: September 4, 1974

Montana farmers seeded many different varieties of oats in 1974 but six major varieties made up nesrly 79 percent of the total according to s survey conducted by the Montsna Crop snd Livestock Reporting Service.

Basin, planted on 26.7 percent of the oats acreage, was by far the leading variety, showing greatest popularity in the northcentral and central districts. The second leading vsriety, Mission, occupied 13.0 percent of the totsl Statewide and was in first place in the northeast district. Mission has been a major variety in Montana for over 20 yesrs. Cayuse, in third place with 11.0 percent of the total, was planted extensively in the eastern sections but had sizeable acreages in the central and northcentral districts also. Park, slso important in Montana for nearly 20 years, was in fourth place, with 10.4 percent. Park was the most important variety in the western part of the Stste. Kelsey, with 9.8 percent of the total, was seeded mainly in the northern and eastern sections. Rodney, with 7.6 percent of the total, was grown mainly in the eastern districts.

Other varieties important in Montana with their proportion of the total include: Gopher, 4.3 percent; Bridger, 2.6 percent; Harmon, 1.6 percent; and Markton, 1.0 percent.

MONTANA OAT VARIETIES
RELATIVE IMPORTANCE BY DISTRICTS - 1974
(Percent of State Total)



OATS IN MONTANA - SELECTED YEARS, 1914 - 1974

YEAR	Planted All Purposes	Harvested for Grain	Yield per Harv. Acre	Production
	Acres		Bushels	
1914.....	NA	560,000	35.0	19,600,000
1918*.....	NA	650,000	28.0	18,200,000
1924.....	NA	550,000	26.0	14,300,000
1934.....	388,000	205,000	25.0	5,125,000
1944.....	558,000	425,000	34.8	14,790,000
1954.....	474,000	280,000	29.5	8,260,000
1964.....	365,000	231,000	37.0	8,547,000
1973.....	510,000	270,000	38.0	10,260,000
1974 P/.....	460,000	270,000		

NA Not available. * Record high acreage harvested for grain. P/ Preliminary

Statistical Reporting Service
U. S. DEPARTMENT OF AGRICULTURE and MONTANA DEPARTMENT OF AGRICULTURE

MONTANA OATS VARIETIES: SEEDED ACREAGE AND PERCENT OF TOTAL BY DISTRICTS - 1974

Varieties	N. West		N. Central		N. East		Central		S. West		S. Central		S. East		State	
	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.	Acres (000)	Pct.
Basin	.2	.9	52.9	40.7	35.6	17.8	31.4	44.9	2.5	16.6	3.4	15.4	9.9	19.8	135.9	26.7
Mission	--	--	22.6	17.4	38.6	19.3	3.0	4.3	.1	.7	1.8	8.2	--	--	66.1	13.0
Cayuse	2.2	9.6	6.1	4.7	26.3	13.2	8.3	11.9	2.2	14.7	2.2	10.0	8.7	17.4	56.0	11.0
Park	15.4	66.9	10.7	8.2	2.0	1.0	6.6	9.4	8.8	58.6	8.1	36.8	1.5	3.0	53.1	10.4
Kelsey	--	--	18.0	13.9	19.9	10.0	.9	1.3	--	--	--	--	10.9	21.8	49.7	9.8
Rodney	--	--	9.8	7.5	20.6	10.3	--	--	.1	.7	.2	.9	8.0	16.0	38.7	7.6
Gopher	--	--	--	--	16.1	8.0	3.9	5.6	--	--	--	--	1.7	3.4	21.7	4.3
Bridger	.2	.9	1.4	1.1	.9	.4	5.7	8.1	1.0	6.7	4.0	18.2	--	--	13.2	2.6
Harmon	--	--	--	--	8.1	4.0	--	--	--	--	--	--	--	--	8.1	1.6
Markton	--	--	2.0	1.5	5.3	2.6	--	--	--	--	--	--	--	--	7.3	1.4
Garry	--	--	--	--	5.3	2.6	--	--	--	--	--	--	--	--	5.3	1.0
Russell	--	--	--	--	3.6	1.8	--	--	--	--	--	--	--	--	3.6	.7
Exeter	--	--	1.6	1.2	--	--	--	--	--	--	.5	2.3	--	--	2.1	.4
Lodi	--	--	--	--	1.5	.8	--	--	--	--	--	--	--	--	1.5	.3
Burnett	--	--	--	--	--	--	--	--	--	--	--	--	1.2	2.4	1.2	.2
Grundy	--	--	--	--	--	--	--	--	--	--	--	--	.7	1.4	.7	.1
Victory	--	--	--	--	--	--	--	--	.3	2.0	.4	1.8	--	--	.7	.1
Random	--	--	--	--	.5	.3	--	--	--	--	--	--	.1	.2	.6	.1
Larain	--	--	--	--	--	--	.5	.7	--	--	--	--	--	--	.5	.1
Other	5.0	21.7	4.9	3.8	15.7	7.9	9.7	13.8	--	--	1.4	6.4	7.3	14.6	44.0	8.6
STATE	23.0	100.0	130.0	100.0	200.0	100.0	70.0	100.0	15.0	100.0	22.0	100.0	50.0	100.0	510.0	100.0

Information in this report is from a Statewide survey of grain growers. Funding was provided by the Montana Seed Growers Association.

Daniel L. Herbert,
Agr. Statistician-in-Charge

Sidney W. Lebahn and
Raymond C. Stack,
Agr. Statisticians

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MONTANA OATS ESTIMATES BY COUNTIES
1974

SEP 2 1975

MONTANA CROP AND LIVESTOCK REPORTING SERVICE
P. O. Box 1726 - Helena, Montana 59601

Released: August 18, 1975

COUNTY AND DISTRICT	TOTAL SEEDED	TOTAL HARVESTED FOR GRAIN	YIELD PER HARV. ACRE BU.	PRODUCTION BU.
DEERLODGE	---	---	---	---
FLATHEAD	1,600	1,100	46.8	51,500
GRANITE	400	---	---	---
LAKE	1,800	1,200	62.4	74,900
LINCOLN	1,400	400	48.8	19,500
MINERAL	1,300	100	70.0	7,000
MISSOULA	1,600	1,100	47.3	52,000
POWELL	3,100	2,300	34.1	78,500
RAVALLI	1,700	1,100	51.6	56,800
SANDERS	1,300	600	39.2	23,500
NORTHWEST	14,200	7,900	46.0	363,700
BLAINE	11,800	9,100	47.7	434,100
CHOUTEAU	19,700	7,200	35.9	258,800
GLACIER	5,300	3,500	40.0	140,000
HILL	25,800	11,900	39.7	472,500
LIBERTY	3,500	2,800	31.5	88,200
PHILLIPS	20,300	8,200	48.9	400,800
PONDERA	5,200	4,300	32.0	137,500
TETON	8,400	3,800	31.1	118,300
TOOLE	5,000	3,200	17.0	54,400
NORTHCENTRAL	105,000	54,000	39.0	2,104,600
DANIELS	6,600	3,700	27.0	99,900
DAWSON	11,400	7,400	38.5	285,000
GARFIELD	18,500	12,300	33.1	407,100
MC CONE	19,600	10,600	36.3	384,600
RICHLAND	26,800	20,300	38.6	783,500
ROOSEVELT	35,600	18,200	30.5	555,100
SHERIDAN	16,000	11,300	35.3	399,400
VALLEY	34,400	16,200	34.6	559,900
NORTHEAST	168,900	100,000	34.7	3,474,500
BROADWATER	1,600	1,600	40.0	64,000
CASCADE	4,000	2,100	39.0	81,900
FERGUS	12,600	6,400	38.8	248,400
GOLDEN VALLEY	3,200	1,900	40.5	76,900
JUDITH BASIN	17,000	12,100	25.0	302,500
LEWIS & CLARK	8,400	900	69.0	62,100
MEAGHER	400	300	28.3	8,500
MUSSELSHELL	3,500	2,800	37.1	104,000
PETROLEUM	600	600	60.0	36,000
WHEATLAND	8,500	6,100	18.4	112,400
CENTRAL	59,800	34,800	31.5	1,096,700
BEAVERHEAD	1,000	100	66.0	6,600
GALLATIN	4,600	2,500	49.1	122,800
JEFFERSON	1,600	600	28.0	16,800
MADISON	5,600	2,400	46.9	112,500
SILVER BOW	900	400	67.0	26,800
SOUTHWEST	13,700	6,000	47.6	285,500
BIG HORN	2,300	1,900	56.1	106,600
CARBON	1,100	1,000	51.4	51,400
PARK	1,300	1,000	48.0	48,000
STILLWATER	5,500	5,200	31.5	163,600
SWEET GRASS	2,800	1,900	43.4	82,500
TREASURE	1,000	800	48.5	38,800
YELLOWSTONE	6,100	3,200	54.5	174,300
SOUTHCENTRAL	20,100	15,300	44.3	663,200
CARTER	8,000	5,600	23.6	131,900
CUSTER	2,400	2,200	39.4	86,600
FALLON	6,700	4,600	32.6	149,800
POWDER RIVER	3,500	2,700	30.6	82,500
PRAIRIE	4,700	2,900	45.4	131,600
ROSEBUD	11,700	8,000	25.4	203,200
WIBAUX	1,300	1,300	34.0	44,200
SOUTHEAST	38,300	27,300	30.4	829,300
STATE	420,000	245,000	36.0	8,820,000

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
AGRICULTURAL STATISTICIAN
P. O. BOX 1726
HELENA, MONTANA 59601

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APR 1 1 1974

MONTANA OATS ESTIMATES BY COUNTIES
1973

MONTANA CROP AND LIVESTOCK REPORTING SERVICE
P. O. Box 1726 - Helena, Montana 59601

Released: APR 10 1974

COUNTY AND DISTRICT	ACRES TOTAL SEEDED	ACRES TOTAL HARVESTED FOR GRAIN	YIELD PER HARV. ACRE BU.	PRODUCTION BU.
DEERLODGE	---	---	---	---
FLATHEAD	2,400	1,100	37.6	41,400
GRANITE	500	300	60.0	18,000
LAKE	3,600	2,000	49.4	98,800
LINCOLN	1,900	900	61.8	55,600
MINERAL	600	200	40.0	8,000
MISSOULA	3,200	1,000	48.0	48,000
POWELL	1,300	600	48.3	29,000
RAVALLI	1,500	700	62.9	44,000
SANDERS	800	500	34.4	17,200
NORTHWEST	15,800	7,300	49.3	360,000
BLAINE	16,600	7,600	31.9	242,200
CHOUTEAU	42,800	16,100	29.4	472,900
GLACIER	4,900	3,400	25.6	87,100
HILL	27,100	9,700	22.0	213,800
LIBERTY	4,200	1,300	26.6	34,600
PHILLIPS	30,100	7,900	25.4	200,400
PONDERA	11,800	4,600	20.7	95,000
TETON	9,000	4,900	25.5	125,100
TOOLE	5,600	2,800	26.0	72,800
NORTHCENTRAL	152,100	58,300	26.5	1,543,900
DANIELS	10,400	6,400	26.3	168,200
DAWSON	24,500	16,800	45.2	758,800
GARFIELD	17,500	11,400	40.7	464,000
MC CONE	12,800	8,200	41.2	337,700
RICHLAND	34,700	24,600	51.1	1,257,900
ROOSEVELT	33,600	19,800	41.7	825,100
SHERIDAN	21,000	9,500	31.4	298,100
VALLEY	32,600	14,300	31.6	451,400
NORTHEAST	187,100	111,000	41.1	4,561,200
BROADWATER	1,800	1,200	36.5	43,800
CASCADE	3,100	1,600	25.8	41,200
FERGUS	6,900	4,700	26.5	124,600
GOLDEN VALLEY	7,600	5,200	28.6	148,800
JUDITH BASIN	12,400	7,500	28.3	212,100
LEWIS & CLARK	5,500	2,500	44.2	110,600
MEAGHER	2,400	1,500	31.2	46,800
MUSSELSHELL	2,300	1,100	24.8	27,300
PETROLEUM	2,100	1,300	41.5	53,900
WHEATLAND	3,600	2,400	19.3	46,400
CENTRAL	47,700	29,000	29.5	855,500
BEAVERHEAD	700	400	53.0	21,200
GALLATIN	3,000	1,500	58.0	87,000
JEFFERSON	3,100	1,600	32.8	52,400
MADISON	2,500	1,400	53.6	75,000
SILVER BOW	400	300	52.0	15,600
SOUTHWEST	9,700	5,200	48.3	251,200
BIG HORN	4,000	2,300	52.9	121,700
CARBON	2,300	1,200	49.0	58,800
PARK	3,300	1,800	44.9	80,800
STILLWATER	9,100	6,600	30.1	198,400
SWEET GRASS	3,800	1,400	49.0	68,600
TREASURE	800	600	62.7	37,600
YELLOWSTONE	10,200	5,000	44.6	223,000
SOUTHCENTRAL	33,500	18,900	41.7	788,900
CARTER	11,500	7,400	35.0	259,000
CUSTER	6,700	4,000	53.7	214,800
FALLON	12,600	7,500	43.0	322,500
POWDER RIVER	9,600	6,700	45.0	301,500
PRAIRIE	7,400	3,600	48.7	175,200
ROSEBUD	5,800	4,200	58.5	245,600
WIBAUX	10,500	6,900	55.2	380,700
SOUTHEAST	64,100	40,300	47.1	1,899,300
STATE	510,000	270,000	38.0	10,260,000

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
AGRICULTURAL STATISTICIAN
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HELENA, MONTANA 59601

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MONTANA OATS ESTIMATES BY COUNTIES

1972

STATE DOCUMENTS

DEC 1973

MONTANA CROP AND LIVESTOCK REPORTING SERVICE
P. O. Box 1726 - Helena, Montana 59601

Released: November 1973

COUNTY AND DISTRICT	ACRES TOTAL SEEDED	ACRES TOTAL HARVESTED FOR GRAIN	YIELD PER HARV. ACRE BU.	PRODUCTION BU.
DEERLODGE	---	---	---	---
FLATHEAD	2,400	1,300	47.5	61,700
GRANITE	300	300	50.0	15,000
LAKE	2,000	1,600	57.5	92,000
LINCOLN	1,800	600	54.0	32,400
MINERAL	600	200	48.0	9,600
MISSOULA	2,700	900	51.4	46,300
POWELL	1,300	600	40.0	24,000
RAVALLI	1,100	400	56.5	22,600
SANDERS	800	500	52.4	26,200
NORTHWEST	13,000	6,400	51.5	329,800
BLAINE	14,300	8,400	44.2	371,400
CHOUTEAU	23,700	5,100	22.6	115,400
GLACIER	3,300	1,900	46.6	88,500
HILL	31,700	3,000	30.9	92,800
LIBERTY	5,400	1,800	33.0	59,400
PHILLIPS	26,500	10,600	40.5	429,800
PONDERA	14,400	6,400	54.1	346,400
TETON	6,000	2,400	47.9	115,000
TOOLE	5,300	2,100	47.0	98,700
NORTHCENTRAL	130,600	41,700	41.2	1,717,400
OANIELS	15,700	7,000	40.0	280,000
OAWSON	18,100	11,500	54.4	626,000
GARFIELD	13,000	9,600	45.2	434,200
MC CONE	12,500	6,400	47.0	300,800
RICHLAND	34,200	23,300	58.1	1,353,800
ROOSEVELT	37,400	21,100	55.0	1,161,100
SHERIOAN	30,100	10,700	53.0	567,100
VALLEY	46,000	11,100	49.1	545,000
NORTHEAST	207,000	100,700	52.3	5,268,000
BROADWATER	2,000	1,900	53.3	101,200
CASCADE	3,800	2,200	36.2	79,600
FERGUS	7,800	5,200	35.5	184,800
COLOEN VALLEY	7,500	6,400	37.6	240,800
JUOITH BASIN	14,900	10,000	36.0	360,000
LEWIS & CLARK	5,700	3,500	36.3	127,000
MEAGHER	2,600	2,000	39.4	78,800
MUSSELSHELL	1,400	600	33.7	20,200
PETROLEUM	2,000	1,200	34.2	41,000
WHEATLAND	2,600	2,100	29.5	62,000
CENTRAL	50,300	35,100	36.9	1,295,400
BEAVERHEAO	900	700	56.1	39,300
GALLATIN	3,800	3,100	62.4	193,500
JEFFERSON	4,100	2,900	38.8	112,500
MADISON	2,700	1,000	52.8	52,800
SILVER BOW	500	400	50.0	20,000
SOUTHWEST	12,000	8,100	51.6	418,100
BIG HORN	3,300	2,600	50.4	131,100
CARBON	4,100	3,500	61.0	213,400
PARK	2,800	2,000	54.6	109,200
STILLWATER	8,200	7,600	38.8	295,200
SWEET GRASS	3,200	2,200	50.5	111,100
TREASURE	1,200	900	56.2	50,600
YELLOWSTONE	8,300	3,400	57.6	196,000
SOUTHCENTRAL	31,100	22,200	49.8	1,106,600
CARTER	8,200	5,900	44.2	260,800
CUSTER	4,600	3,800	62.5	237,500
FALLON	7,300	4,500	55.3	248,800
POWDER RIVER	6,800	4,300	46.5	199,900
PRAIRIE	5,500	3,000	55.7	167,200
ROSEBUO	4,700	3,900	51.3	200,100
WIBAUX	8,900	6,400	56.0	358,400
SOUTHEAST	46,000	31,800	52.6	1,672,700
STATE	490,000	246,000	48.0	11,808,000

Statistical Reporting Service and MONTANA OEPARTMENT OF AGRICULTURE
U. S. OEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
AGRICULTURAL STATISTICIAN
P. O. BOX 1728
HELENA, MONTANA 59601

OFFICIAL BUSINESS

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